PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

AUG 2 3 2004

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form show to used for a smitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence in the patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

05/18/2004

Steven L. Highlander Fulbright & Jaworski L.L.P., 600 Congress Avenue Suite 2400 Austin, TX 78701

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO on the date indicated below. on the date indicated below.

(Depositor's name) ¢hlander, Esq. Steven (Date) 2004

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/753,043 12/27/2000 UMIC:048US Suiata Kale 9653

TITLE OF INVENTION: PROCESS FOR EX VIVO FORMATION OF MAMMALIAN BONE AND USES THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PUB	PUBLICATION FEE		E(S) DUE	DATE DUE	
nonprovisional	YES	\$665		\$300	\$9	65	08/18/2004	
EXAMINER		ART UNI	T CLA	CLASS-SUBCLASS				
WITZ, JEAN C		1651	4	24-423000	-423000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					LLF
PLEASE NOTE: Unless	D RESIDENCE DATA TO B s an assignce is identified bel ed to the USPTO or is being s IEE	low, no assignee da submitted under sepa	ta will appear on the p	atent. Inclusion n of this form is	NOT a substitute for	only appropriate wh r filing an assignme	en an assignment has nt.	
The Regents University of Please check the appropriate	of the of Michigan c assignee category or catego	ries (will not be prir	Ann Arbor, nted on the patent);	, MI □ individual	corporation or c	ther private group er	ntity X government	
4a. The following fce(s) are		4b.	Payment of Fee(s):	nt of the fee(s)	is enclosed.			
□ Publication Fee □ Publication	· ·							

Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1212/JMTC:048US/BISHTa copy of this form).

led to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. Director for Patents

(Authorized Signature (Date) 08/18/04

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant a registered attorney or agent; or the assignce or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. Alexandria Virginia 22313-1450. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

08/27/2004 RMEBRAH1 00000079 09753043

01 FC:2501 665.00 OP 02 FC:1504 300.00 OP 03 FC:8001 30.00 DP



Fulbright & Jaworski L.L.P.

A REGISTERED LIMITED LIABILITY PARTNERSHIP 600 CONGRESS AVENUE, SUITE 2400 AUSTIN, TEXAS 78701-3271 WWW.FULBRIGHT.COM

@FULBRIGHT.COM

DIRECT DIAL: (512) 536-3184

TELEPHONE:

(512) 474-5201

FACSIMILE:

(512) 536-4598

August 18, 2004

CERTIFICATE OF MAILING 37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Issue Fee. Commissioner for Patents P. . Box 1450, Alexandria, VA 22313-01450, on the date below:

August 18, 2004

Date

Highlander Stev**é**n L

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

U.S. Serial No. 09/753,043 Entitled: "PROCESS FOR EX VIVO FORMATION

OF MAMMALIAN BONE AND USES THEREOF" by Sujata Kate et al.

Our Ref. No.: UMIC:048US

Commissioner:

Please find enclosed:

- 1. An Issue Fee Transmittal form;
- 2. A check for \$995.00 as the fee for the small entity issue fee, publication fee and 10 copies of issued patent; and
- 3. A return postcard to acknowledge receipt of these materials. Please date stamp and mail this postcard.

If the check is inadvertently omitted, or the amount is insufficient, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or

MAIL STOP ISSUE FEE

August 18, 2004

Page 2

should an overpayment be included herein, the Commissioner is authorized to deduct or credit said fees from or to Fulbright & Jaworski L.L.P. Account No.: 50-1212/UMIC:048US/SLH.

very fruly yours,

teven L. Highlander

SLH/cpj

Encl: As noted